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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|--------------------------------------|-----------------|-------------------------|-------------------------|------------------|--|
| 10/848,756 | 05/19/2004 | Kenichi Nishiuchi | 10873.0647USC1 | 4650 | |
| 23552 | 7590 08/03/2005 | | EXAM | EXAMINER | |
| MERCHANT & GOULD PC P.O. BOX 2903 | | | PATEL, G | PATEL, GAUTAM | |
| MINNEAPOLIS, MN 55402-0903 | | | ART UNIT | PAPER NUMBER | |
| | | | 2655 | | |
| | | DATE MAILED: 08/03/2009 | DATE MAILED: 08/03/2005 | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | Application No. | Applicant(s) | | | |
|--|---|--|-----------------------------|--|--|--|
| Office Action Summary | | 10/848,756 | NISHIUCHI ET AL. | | | |
| | | Examiner | Art Unit | | | |
| | | Gautam R. Patel | 2655 | | | |
| | The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | | |
| Status | | | | | | |
| 1) | 1) Responsive to communication(s) filed on | | | | | |
| 2a) <u></u> □ | This action is FINAL . 2b) ☐ Th | is action is non-final. | · | | | |
| 3) | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | | |
| | closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. | | | | | |
| Dispositi | on of Claims | | | | | |
| 4)🛛 | Claim(s) <u>1-23</u> is/are pending in the application | n. · | | | | |
| | 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | |
| 5) | Claim(s) is/are allowed. | · | | | | |
| 6) | Claim(s) is/are rejected. | | | | | |
| • | Claim(s) is/are objected to. | | | | | |
| 8)⊠ | Claim(s) <u>1-23</u> are subject to restriction and/or | election requirement. | | | | |
| Applicati | on Papers | | • | | | |
| 9)[| The specification is objected to by the Examin | er. | | | | |
| 10)[| The drawing(s) filed on is/are: a)□ ac | cepted or b) \square objected to by the ${	t E}$ | Examiner. | | | |
| | Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | | |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | |
| Priority u | nder 35 U.S.C. § 119 | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: | | | | | | |
| | 1. Certified copies of the priority documents have been received. | | | | | |
| 2. Certified copies of the priority documents have been received in Application No | | | | | | |
| | 3. Copies of the certified copies of the priority documents have been received in this National Stage | | | | | |
| * 0 | application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the partified conice and received. | | | | | |
| * See the attached detailed Office action for a list of the certified copies not received. | | | | | | |
| Attachment | (s) | | | | | |
| 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) | | | | | | |
| 2) Notice | nte | | | | | |
| 3) 🔲 Inform Paper | nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 No(s)/Mail Date | 6) Other: | atent Application (PTO-152) | | | |

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Election/Restriction

1. Restriction to one of the following inventions is required under 35 U.S.C. 121 and 372:

This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

This application contains claims directed to the following patentably distinct species of the claimed invention:

The species are as follows:

The optical information recording medium of

- a. fig. 1-5 [first embodiment].
- b. figs. 6-8 [second embodiment]

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are considered generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 2. A telephone call was not made to the Applicants to request an oral election because of previous experience with original application.
- 3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 C.F.R. § 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 C.F.R. § 1.48(b) and by the fee required under 37 C.F.R. § 1.17(h).
- 4. A shortened statutory period for response to this action is set to expire 1 (one) months and 0 (zero) days from the mail date of this letter. Failure to respond within the period for response will result in ABANDONMENT of the application (see 35 U.S.C. 133, M.P.E.P. 710.02, 710.02(b)).

Contact Information

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gautam R. Patel whose telephone number is 571-272-7625. The examiner can normally be reached on Monday through Thursday from 7:30 to 6.

The appropriate fax number for the organization (Group 2650) where this application or proceeding is assigned is 703-872-9306.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Wayne Young can be reached on (571) 272-7582.

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Any inquiry of a general nature or relating to the status of this application should be directed to the Electronic Business Center whose telephone number is 866-217-9197 or the USPTO contact Center telephone number is (800) PTO-9199.

Gautam R. Patel Primary Examiner Group Art Unit 2655

July 29, 2005